

Synthesis of Logic Networks with
Dynamic Triggers, by W. Komonowski.
POLISH, per, Zeszyty Naukowe Politechnika
Automatyka, No 1, 1964, p p 75-85.
*PTD-TT-65-1089

Sci - Phys
Jul 65

Extraction of Sterols from Refinery Waste Products
of Rapeseed Oil in Laboratory Scale, by
H. Wicinski, 9 pp.

POLISH, part, Zeszyty Naukowe Politechniki Gdanskiej,
No 7, 1957, pp 47-57, Chemia No 2. 9094497

OTS 60-21414
PL-480

Sci - Chem

Dec 61

177,540

Echo Sounding, by Stanislaw Szymborski.
POLISH, per, Zeszyty Naukowe Politechniki
Gdanskiej, No 17, 1959, pp 77-101.
CFSTI TT 67-56062

Sci-Havi
Apr 68

352,240

Dynamic Stability of a Conical Beam Structure
With Longitudinal and Transverse Pulsating Forces
Situated in a Continuous Way; by Ferdynand Twardosz,
61 pp. 9689147

POLISH, bk, Zeszyty Naukowe Politechniki Gdanskiej,
Mechanika V, No 29, 1982, pp 3-82.

FTD-TT-63-703

9689147

243,602

Sci. - Physics
Dec 63

Kleczkowski, A.
DER EINFLUSS DER EINSCHLAGWINKEL DER EIN-
ZELNEN KRAFTWAGENRÄDER AUF DIE GRÖSSE
DER BEI DER KURVENFAHRT WIRKENDEN KRÄFTE
(Influence of the Angle of Lock of the Single Wheels of
the Motorcar on the Extent of the Force Working at the
Cornering). 47p. MTWL: 932. (Text in German).
Order from OTS or ETC \$2.81 61-17576

Trans. of Zeszyty Naukowe Politechniki Krakowskiej
(Poland) 1956, no. 2, p. 81- .

DESCRIPTORS: *Vehicles wheels, Mechanical
properties, *Mechanics.

61-17576

- I. Kleczkowski, A.
- II. MTWL-932
- III. Stichting Moeilijk
Toegankelijke Wetenschap-
pelijke Literatuur

Office of Technical Services

Genetic Foundations of Hydrological Calculations,
by Zbigniew Kajetanowicz.
POLISH, per, Zeszyty Naukowe Politechniki
Krakowskiej, No 11, 1962, Budownictwo Wodne No 3.
CRSTI TT 66-57042

Sci/earth Sci
Jul 67

331,354

Changes in Fiber Length and Thickness as a
Criterion for the Estimation of the Technological
Process, by Witold Burek, 9 pp.

POLISH, per, Zeszyty Naukowe Politechniki
Łódzkiej, No 27, Włókiennictwo, No 5, 1959,
pp 37-47. 9008471

OTS 60-21543
PL-480

Sci - Engr

Jan 63

L27, 1959

A Study of New Principles on the Preliminary Treatment
of Cotton in the Spinning Mill, by Tadeusz Jedryka,
Wiesław Kłopotowski, 35 pp.

POLISH, per, Zeszyty Naukowe Politechniki Łódzkiej,
No 27, Włocławickie No 5, 1959, pp 49-90. 9091958

ONS 60-21549
PL-480

Sci - Engr.

210,950

Sep 62

Analysis of Comb Performance With Reference to Length
Diagrams. by H. Szemik, W. Zurek.

POLISH, per Zeszyty Naukowe Politechniki Lodzkiej
Wlokiennictwo. Vol. 11. No. 57, 1964, pp 65-72
CSIRO/No.7637

Sci -
Sep 67

339-823

An Exact Method of Compensation and Computation
of Vertical Displacement of Earth's Crust Determined
From Periodic High Precision Leveling, by
Andrzej Hermanowski.
POLISH, per, Zeszyty Naukowe Politechniki
Warszawskiej, No 70, Geodezja No 8, 1963, pp 3-49.
OTS 63-11387

Sci/Earth Sci
May 65

279,496

Thermodynamic Properties and Degree of Order
of the B-Phase of the Zinc-Gold System,
by J. Terydlowski,
CZECH, par. Zeszyty Naukowe Politechniki
Wroclawskiej, Vol 4, 1958, pp 13-23,
NLL Ref: U732 (NRC TR-1372)

Sol/Chem
Mar 70

404,112

Graphical Representation of Hall-Constant
Temperature Relation Between the Extrinsic
and Intrinsic Regions, by K. Pigon.
POLISH, per, Zeszyty Nauk. Politech.
Wroclaw, Chem. No 47, 1961, pp 59-77.
WNASA TT F-9825

Sci-Chem
Apr 66

Graphical Representation of Hall-Constant-Temperature
Relation Between the Extrinsic and Intrinsic Regions,
by K. Pigon.

POLISH, per, Zeszyty Naukowe Politechniki Wroclawskiej,
Chemia, Vol VII, No 57, 1961, pp 59-77.

*NASA TT F-122

Sci - Geophys
10 Jan 63

Remarks With Respect to the Problem of Transition
Radiation in the Visible Part of the Spectrum, by
Stanislaw Michalak, et al.

POLISH, per. Zesty Nauk. Uniw. Lodz. Ser. II.

Vol 17, 1964, pp 53-57. *P911127966*

AEC ORNL-tt-1382

Sci/Physics

Oct 66

Current Measurements of an Electron Bundle,
by Stanislaw Michalak.

POLISH, per, Zesty Nauk. Uniw. Lod. Ser II,
Vol 17, 1964, pp 69-71. *pg 1139/66*

DEC DNL tr 1383

Sci/Electronics

Oct 66

Electrophotometer for Measurements of Light
Bundles of Very Low Intensity, by Stanislaw
Michalak, et al.

POLISH, per, Zesty Nauk Univ. Lodz. Ser II.
Vol 17, 1964, pp 73-75. P911127966

SAEC DNL tr-1384

Sci/Electronics
Oct 66

Selective Photoemission From KCl Layers Within
the Absorption Band of F-Centers, by B. Sujak.

POLISH, per, Zeszyty Naukowe Uniwersytetu
Wroclawskiego im B. Bieruta, Seria B, 1956,
No 1, pp 151-165.

D.S.I.R./27915/CT

Sci - Physics
May 57 CTS/dex

48,053

Some Physical and Chemical Properties of Spitsbergen
Soils in the Region of the Northern Border of Hornsund
Fiord, by S. Kowalinski, 12 pp.
POLISH, rpt, Zeszyty Naukowe WSR Agriculture, 1962,
pp 37-44.
NTIS TT 71-54053

Nov 72

Chemical and Weight Composition of the
Consumable Parts, the Waste and the Gonads
of the Flounder(Pleuronectes Flesus L.)
Caught in the Zone of the Bay of Gdansk -
in the Annual Cycle, by Marian Ziecik. 18 p.
POLISH, per, Zeszyty Naukowe Wyzszej Szkoły
Rolniczej w Olsztynie, Vol 18, No 3, 1964,
pp 263-280.

*CPSTI TT 66-57067

EE-Poland
Sci/Agri
Mar 66

297,253

Weight and Chemical Composition of Edible
Parts and Offal of Sprat (*Coregonus Albula*
L.) From Hydrynski Lake in an Annual Cycle,
by Marian Ziecik. 15 p.

POLISH, per, Zeszyty Naukowe Wyzszej Szkoły
Rolniczej w Gdansk, Vol 18, No 3, 1964,
pp 281-295.

*CFSTI TT 66-57066

EE-Poland
Sci/Agri
Mar 66

297,259

Changes in Vitamin A quantities in the Courses
of Storing Fish for Forage, by T. Babrowski,
and S. Iwaszkewicz,
POLISH, in, Zeszyty Naukowe Wyższej Szkoły
Rolniczej w Olsztynie, Vol XVIII, 1964,
pp 291-304.
*CPSII TT 67-56032

Sci-1051
Dec 66

Investigation on the Size of Drops of Overhead
Irrigation (Badania Wielkosci Kropli Podczas
Deszczowania] by Wladyslaw Szklarsz, 13 pp.

POLISH, per, Zeszyty Naukowe Wyzszej Szkoły
Rolniczej we Wroclawiu, No 3, 1958,
pp 143-155. 9 811329

OTS- 61-31312
PL-480

Sci - Earth Sci & Astron
Sept 63

343,307

Relationship between Atorvastatin and HMG-CoA
Synthase Saturation, by Maciejewski W.

RELATION, per, Zestawy Naukowe Wydział Lekarski
Polimery, Wa Wrocławiu, No 13, 1958, pp 175-182.

Dept of Interior
AC 5 257 No 45

Sci - Biol/Med Sci

Jul 63

235/66?

The Influence of Soil Particles Displacement
Due to Cultivator on Soil Erosion in Mountainous Areas,
by M. Drozd, Z. Martini, 7 pp.
POLISH, per, Zeszyty Naukowe Wyzszej Szkoły
Rolniczej we Wrocławiu, No 17, 1958, pp 23-33.
OTS 61-31256
PL-480

Sci - Agri
Jul 64

263,069

~~THE~~ The Work of Spring Cultivators on Slopes, by
Z. Martini, B. Pantera, et al, 5 pp.

POLINE, par, Zeszyty Naukowe Wysszej Szkoły
Rolniczej we Wrocławiu, Vol. IX, No 25, 1959,
pp 127-134. 9208369

FL-480
OTS 61-31257

Sci - Agriculture

234,979

Jun 63

The Genesis of Soils Developed in Pyrzycki
Pleistocene Stagnant Water Formations in
the Light of Current Data, by S. Borowiec.
POLISH, per, Zesz Nauk Wyz Szkol Rol Szczecin,
No 4, 1960, pp 3-37.

*OTS 65-50316

SFCSI

Sci

Apr 65

The Work of Harrows on Slopes, by Z. Martini,
B. Pantera, 12 pp.

POLISH, per, Zeszyty Naukowe Wydziału Szkół Rolniczych
we Wrocławiu, Vol X, No 29, 1960, pp 35-45.
9206372

PL-480
OTB 61-31258

Sci - Agriculture

Jun 63

234,980

Some Physical and Chemical Properties of Soild in
Spitzbergen in the North Border of Hornsund Fiord, by
S. Kowalinski.

POLISH, per, Zeszyty Naukowe WSR We Wroclawiu, Vol 49,
No 16, 1963, pp 37-44.

*NTIS TT 71-54053

July 71

60-21555

ARTIFICIAL HIBERNATION AND HYPOTHERMIA
(Sztuczna Hibernacja i Hipotermia) tr. by Romuald
Semkow. 1961 [136]p. 202 refs. PL-480 HEW.
Order from OTS \$1.25

60-21555

I. PL-480 HEW (60-21555)
II. National Science Foundation,
Washington, D. C.

Trans. of Zeszyty Problemowe "Kosmosu" (Poland)
1958, v. 10, p. 1-204 (reprint from Proceedings of the
Polish Copernicus Society of Naturalists).

CIA 909/155

DESCRIPTORS: *Artificial hibernation, *Animals,
*Hibernation, Physiology, Pathology, Pharmacology,
*Hypothermia, *Surgery, Diseases, Intestine,
*Pediatrics, *Psychiatry, Bibliography.

Contents:

Animal hibernation, by S. Zajaczek
Pathological physiology of provoked hypothermia and
artificial hibernation, by Z. Semerau-Stemianowski
(Biological Sciences--Pharmacology TT, v. 7, no. 10)
(over)

Office of Technical Services

1814-N

The Biology of Viruses, by T. Buranowski,
F. Pruszyński, H. Dobrowolska, K. Zakrzewski,
E. Milulasek, 208 pp.

POLISH, per, Łożyty Problemy Nauki Polskiej,
Vol VIII Warsaw, 1956, pp 9-26, 27-40, 109-120,
121-162, 199-233, 235-279.

US JPRS Tr L-483-N

Sci - Biology
Jan 59

79,026

The Problem of Mechanization in Agriculture on
Terrains Subject to Erosion, by Zbislav Martini,
11 pp.

POLISH, per, Zaskyby Problemy Mechanizacji Rolnictwa
rolniczych, No 8, 1957, pp 175-187. 9091963

OTS 60-21543
FL-480

Sci - Agr.

210,947

Sep 62

63-11081

Ivanova, E. N.
PRINCIPLES OF SOIL SYSTEMATICS IN THE USSR
(Printsipy Sistematiki Pochv v SSSR). 1963, 13p.
PL-480 Agr.
Order from OTS \$0.50

63-11081

I. Ivanova, E. N.
II. PL-480 Agr (63-11081)
III. National Science Foundation, Washington, D. C.

Trans. of Zeszyty Problemowe. Postepow Nauk Rolniczych (Poland) 1959, no. 16, p. 139-152. 7212517

DESCRIPTORS *Soils, *Soil mechanics, Classification.

(Agriculture--Plant Cultivation, TT, v. 10, no. 3)

Office of Technical Services

An Attempt to Estimate the Carotene Production of
Meadows, by Z. Wierzchowski, 5 pp.
POLISH, per, Zeszyty Problemowe Postepow Nauk
Rolniczych, No 20, 1959, pp 161-166.
OTS 60-21575
PL-480

Sci - Agri
Aug 64

264,J12

Certain Achievements in Lupine Breeding in Poland, by
Jan Mikolajczyk, 6 pp.

POLISH, per, Zeszyty Problemowe Postepow Nauk Rolniczych
No 21, 1959, pp 389-397. 908725!

OTS 60-21554
PL-480

Sci - Biol

201, 171

Jun 62

Interspecific Crosses within the Genus *Aspidiotus*
by Vladimir Kozimovskii, 6 pp.

POLISH, per, Zeszyty Problemy Postepu Nauk
Rolniczych, No 20, 1960, pp 63-68. 9094504

OTS 60-21553
PL-480

Sci - Mol

177, 028

Dec 61

Fish Offals in Pig Feeding Part 5, by
Czeslaw Lewicki.
POLISH, per, Zeszyty Problemowe Postepow Nauk
Rolniczych, No 54, 1964, pp 131-135.
CFSTI IT 66-57057

Sci/Mgri
Jul 67

331,388

The Zeta River Valley in Yugoslavia: a Geographic Study, by Pavle S. Radusinovic,
134 pp.
SERBOCROATIAN, bklet, Zetska Kotlina, (The
Zeta Valley), Titograd, 1962, pp 1-96.
JPRS 31307

Est - Yugoslavia

Geog

Aug 65

285,561

Physiological Principles underlying Disease Resistance,
by H. Kern.
GERMAN, per, Z schweizer landwirtsch Forsch, Vol 1, No 3
1962, pp 80-271
CSIRO/ No 7786

Sci -
Aug 67

336,762

Attempt at a Genetic Analysis of Resistance and
Susceptibility to Diseases on the Example of Tobacco,
by G.KOELLE.

GERMAN, per, Zeuchter, Vol 34, No 4, 1964, pp 139-
143.

NTC-71-10277-02D

Nov 71

Stress and General Adaptation Syndrome in
Domestic Animals by H. V. Faber.
GERMAN, per, Zeuchungskunde, Vol 34, No 7,
1962, pp 55-269 289-295
NZDIA

Sci -
Jul 67

334,061

Experience with the Use of Fluorescent
Sera for Dysentery Diagnosis, by V. I.
Egorov. 1p.
RUSSIAN, par, Zh. Mikrobiol. Epid. i
Immunobiol., Vol 40, No 11, 1963, pp 146.
Dept of Navy 4859/MMS 1104

Sci-BAM
Oct 66

310,477

(NY-2700)

NEW DESIGN FOR BULGARIAN PASSENGER CARS, BY
MARIN ANTIMOV, ALEKSANDUR RUSEKOV, 7 PP.

BULGARIAN, PER, ZHELEZOPUTEN TRANSPORT, VOL XIV,
NO 2, L962, PP L5-L7.

JPRS 15043

EEUR - BULGARIA
ECON ,
SEP 62

209,564

~~XXXXX~~
(NY-2700)

THE MECHANIZATION OF LOADING AND UNLOADING
OPERATIONS IN RAIL TRANSPORT, BY DMITRIY
SERGEYEVICH PLYUKHIN, 12 PP.

BULGARIAN, PER, ZHELEZOPUTEN TRANSPORT, VOL XIV,
NO 3, 1962, PP 6-10.

JPRS 14740

EEUR - BULGARIA
ECON
AUG 62

206,123

(NY-~~782800~~)

NEW RUMANIAN DIESEL MOTOR CARS FOR BULGARIAN
RAILWAYS, BY PETUR VASILEV, 19 PP.

BULGARIAN, PER, ZHELEZNOPUTEN TRANSPORT, VOL XIV,
NO 4, 1962, PP 16-20.

JPRS 14987

EEUR - BULGARIAN
ECON
SEP 62

209,489

4 Changes in the Rulebook on Railroad Technical
Operations, by Boris Tushkov, 16 pp.

BULGARIAN, per, Zhelezoputen Transport, Vol XIV,
No 7, pp 2 4-7.

JPRS 15817

ESur - Bulgaria
Soon
Nov 62

216,810

Radio Communications in Railway Transport, by
Georgi P. Khadzhigeorgiev, 13 pp.

BULGARIAN, par, Zhelezoputen Transport, Vol XIV,
No 7, pp 12-14.

JPRS 15817

RSur - Bulgaria
Econ
Nov 62

216,811

Conference on Railroad Dimensions and Rolling
Stock, by Al. Popov, 8 pp.

BULGARIAN, per, Zhalezoputen Transport, Vol XIV,
No 7, pp 30-31.

JPRS 15817

Khur - Bulgaria
Econ
Nov 62

216,812

A FIGHTING PROGRAM FOR ACCELERATING TECHNICAL
RECONSTRUCTION IN RAILWAY TRANSPORT AND
ENSURING FURTHER PROGRESS THEREIN, BY NACHO
SIMENONOV, 18 PP.

BULGARIAN, PER, ZHELEZOPUTEN TRANSPORT,
VOL XIV, NO 8, 1962, PP 1-6.

JPRS 16389

EEUR - BULGARIA
ECON
DEC 62

217,156

NEW RAIL CONNECTIONS BETWEEN SOUTHERN AND
NORTHERN BULGARIA, 6 PP.

BULGARIAN, PER, ZHELEZOPUTEN TRANSPORT, VOL XIV,
NO 11-12, 1962, PP 6-7.

JPRS 17748

EEUR - BULGARIA
ECON .
XX MAR 63

223,949

THE INTRODUCTION OF NEW FREIGHT CARS, BY
ALEKSANDUR POPOV, 28 PP.

BULGARIAN, ~~W~~PER, ZHELEZOPUTEN TRANSPORT,
VOL XIV, NO 11-12, 1962, PP 29-37.

JPRS 17748

EEUR - BULGARIA
ECON
MAR 63

223,951

THE STRUGGLE TO FULFILL THE RAILWAY TRANSPORT
PLAN IN 1963, BY ANDON PENEV, 11 PP.

BULGARIAN, PER, ZHELEZOPUTEN TRANSPORT, VOL XV,
NO 1, 1963, PP 1-4.

JPRS 18330

EEUR - ECON
APR 63

225,666

THE INTRODUCTION OF EXPRESS DIESEL LOCOMOTIVES,
BY VASIL P. BAKALOV, 15 PP.

BULGARIAN, PER, ZHELEZOPUTEN TRANSPORT, VOL XV,
NO 1, 1963, PP 11-14.

JPRS 18330

EEUR -- BULGARIA
ECON
APR 63

225,667

THE RAILROAD ROLLING STOCK INDUSTRY IN BULGARIA
BY F. DZHAGAROV, 6 PP.

BULGARIAN, PER, ZHELEZOPUTEN TRANSPORT, SOFIA,
NO 1, JAN 1963, PP 18-20.

JPRS 19149

EEUR-BULGARIA
ECON.
MAY 63

230,177

INTRODUCTION OF SPEED SIGNALS IN BULGARIAN
RAILROAD TRANSPORTATION, BY TSVETAN GEORGIEV,
15 PP.

BULGARIAN, PER, ZHELEZOPUTEN TRANSPORT, VOL XV,
NO 3, 1963, PP 17-20.

JPRS 19433

EEUR - BULGARIA
ECON .
JUN 63

231,530

CHARACTERISTICS OF THE NEW RAILROAD TIMETABLE,
19 PP.

BULGARIAN, PER, ZHELEZOPUTEN TRANSPORT,
SOFIA, VOL XV, NO 4, 1963, PP 1-4.

JPRS 19635

EEUR - BULGARIA

ECON .

JUN 63

234,810

Construction of the Kazichane-Yana and Musachevo-Stolnik
Railroad Lines, by Milcho Purvanov, 7 pp.
BULGARIAN, per, Zhalezoputen Transport, Vol X,V, No 11,
1968, pp 23-25.

JPRS 23572

EE-Bulgaria
Econ
Mar 64

251, 476

Problem of Rail Fastenings Should be
Solved Without Delay, by M. A. Frishman,
V. S. Bezruchko.
BULGARIAN, per, Zhel.-Dor. Transport.,
No 4, 1964, pp 57-59.
NRC/Ref: C-5271

Sci -
Aug 67

335,795

Soviet Aid in the Development of Bulgarian Railroad
Transportation, by Milan Petrov, 7 pp.

BULGARIAN per, Zhelezoputen Transport, No 8-9,
Aug-Sept 1964, pp 6-8.

JPRS 27,250

EE-Bulgaria

Econ

Jan 65

271,742

Railroad Construction in Bulgaria, 1944-1964, by
Marin Genchev, 9 pp.
BULGARIAN, per, Zhelezoputen Transport, No 8-9,
Aug-Sept 1964, pp 16-20.
JPRS 27,250

EE-Bulgaria
Econ
Jan 65

271,743

Development in Locomotives for Bulgarian Railroads,
by Vasil Bakalov, 9 pp.
BULGARIAN, per, Zhelezoputen Transport, No 8-9,
Aug-Sept 1964, pp 21-25.
JRRS 27,250

EE-Bulgaria
Econ
Jan 65

271,744

Development in Railroad Cars for Bulgarian Railroads,
by Aleksandur Popov, 16 pp.
BULGARIAN, per, Zhelezoputen Transport, No 8-9,
Aug-Sept 1964, pp 26-32.
JPRS 27,250

EE-Bulgaria
Econ
Jan 65

271,745

Progress in Railroad Track Development, by Petur
Sharkov, Yordan Gotsev, 12 pp.
BULGARIAN, per, Zhelezoputen Transport, No 8-9,
Aug-Sept 1964, pp 32-36.
JPRS 27,250

EE-Bulgaria
Econ
Jan 65

271,746

Electric Motive Power on Bulgarian Railroads, by
Kostadin Kostadinov, 6 pp.
BULGARIAN, per, Zhelezoputen Transport, No 8-9,
Aug-Sept 1964, pp ~~37-39~~.
JPRS 27,250

EE-Bulgaria
Econ
Jan 65

271,747

Tracer-atom Study of Chlorophyll
Exchange in Big-horned Cattle,
by E. V. Zakharova, et al.
BULGARIAN, per, Zhivotnovodstvo,
Vol 10, No 3, 1957, pp 37-41.
NIH 6-5-65

Sci/Bio
Jul 65

283,697

SETEE

(NY-4127)

Development of Cattle Raising, 5 pp.

BULGARIAN, per, Zhivotnovodstvo, Vol XIV, No 3,
1960, Sofia, pp 1-3.

JPRS 5536

EEur - Bulgaria

Econ - Agriculture

Sep 60

125,727

(NY-6430/2)

For Better Poultry Raising, 7 pp.

BULGARIAN, per, Zhivotnovudstvo, Vol XV,
No 4, Apr 1961, pp 1-3.

JPRS 9697

HEur - Bulgaria

Econ

Jul 61

140,840

(SECRET)

Regarding the Structure of Animal Husbandry and
the Number of Animals in the USSR, by Nikolai
Petrov, 6 pp.

BULGARIAN, per, *Zhivotnovodstvo*, Vol XV, No 6,
1961, pp 33-38.

JPRS 10472

Ehr - Bulgaria

173,508

Econ

Econ

(NY-6430)

The Role of the Science of Animal Husbandry in
Bulgaria, 9 pp.

BULGARIAN, per, Zhivotnovudstvo, Vol XV,
No 7, 1961, pp 1-5.

JPRS 10472

EEur - Bulgaria

173,506

Econ

(NY-5430)

Intensive Cattle Breeding, 2 pp.

BULGARIAN, per, Zhivotnoyudstvo, Vol XV,
No 8, 1961, pp 1-4.

JPRS 11489

EUR - Bulgaria
Econ
Jan 62

178,072

Lowering the Cost of Productivity in Animal Husbandry, by Hristo Krustanov, 3 pp.

BULGARIAN, per, Zhivotnovodstvo (Animal Husbandry),
Sofia, Vol. XV, No. 12, Dec 1961, pp. 2-3.

JPRS 12707

EEur-Bulgaria
Econ
Mar 62

183, 740

(NY-2700)

FORTHCOMING TASKS IN SHEEP RAISING, 6 PP.

BULGARIAN, PER, ZHIVOTNOVODSTVO, VOL XVI, NO 6,
1962, PP 1-3.

JPRS 14696

EE - BULGARIA

ECON

AUG 62

205,075

THE FUTURE OF BULGARIAN ANIMAL HUSBANDRY, BY
LYUBOMIR SAVOV, 11 PP.

BULGARIAN, PER, ZHIVOTNOVUDSTVO, VOL XVI,
NO 11, NOV 1962, PP ~~42-46~~.

JPRS 16861

EEUR - BULGARIA
ECON
JAN 63

218,662

THE ORGANIZATION AND TASKS OF BREED-IMPROVEMENT
WORK IN ANIMAL HUSBANDRY, 9 PP.

BULGARIAN, PER, ZHIVOTNOVUDSTVO, VOL XVI, NO 12,
1962, PP 2-4.

JPRS 17567

EEUR - BULGARIA
ECON ,
FEB 63

222.252

DEVELOPMENT OF CATTLE RAISING, BY STOYNE NAYDENOV,
10 PP.

BULGARIAN, PER, ZHIVOTNOVUDSTVO, VOL XVII, NO 1,
1963, PP 4-7.

JPRS 18887

EEUR -- BULGARIA
ECON
MAY 63

230,056

CONCENTRATION AND SPECIALIZATION IN ANIMAL
HUSBANDRY IN TKZS AND THE ORGANIZATION OF A
FEED BASE FOR THEM, BY DIMITUR PETROV, LL PP

BULGARIAN, PER, ZHIVOTNOVUDSTVO, VOL XVII, NO 1,
1963, PP 37-42.

JPRS 18887

EEUR - ~~XXXX~~ ~~XXXX~~ BULGARIA
ECON
MAY 63

230,057

NEW AREA FOR FODDER PRODUCTION, AN IMPORTANT
CONDITION FOR THE DEVELOPMENT OF AN ANIMAL
HUSBANDRY, 6 PP.

BULGARIAN, PER, ZHIVOTNOVUDSTVO, VOL XVII, NO 3,
1963, PP 1-2.

JPRS 19132

EEUR - BULGARIA
ECON
MAY 63

23L,247

SOME PROBLEMS IN SHEEP RAISING, BY TSENO KHINKOVSKI,
17 PP.

BULGARIAN, PER, ZHIVOTNOVUDSTVO, NO 3, 1963,
PP 40-45.

JPRS 19,132

EEUR - BULGARIA
ECON
MAY 63

231,248

ANIMAL HUSBANDRY ON PRIVATE PLOTS OF MEMBERS OF
COOPERATIVES, BY DIMITUR YANEV, 14 PP.

BULGARIAN, PER, ZHIVOTNOVUDSTVO, VOL XVII, NO 5,
1963, PP 26-32.

JPRS 20406

SCI-AGRI
X8 AUG 63

237,649

Animal Husbandry on Personal Plots of Members of
Cooperatives, by Ivan Naydenov, 7 pp.
BULGARIAN, per, Zhivotnovodstvo, Vol XVIII, No 12,
1963, pp 21-25.

JPRS 23686

Sci - Agri
Mar 64

252, 278

Progress in Livestock Raising, 1944-1964,
by Penko Gerganov, 9 pp.
BULGARIAN, per, Zhivotnovoudstvo, No 8, 1964,
pp 1-5.
JPRS 26799

Sci - Agri
Dec 64

269,841

Accuracy of Geodetic Data, by
Milos Cimbalka, 7 pp.
CZSLO, por, Zhodnoceni Prosmosti
Geodetickych Zakladu, Vol 1 (52),
1964, pp 295-297.
ACSI 1-6550
ND 2204004365

Sci - Math & Data Proc
Apr 65

278,356

Physical Properties of Liquid Metals on the Region
of Melting and Boiling Point, by K. H. Spiller.
CH. E. M. M. M., rpt. Zur Kenntnis der physikalischen
Eigenschaften von Flüssigmetallen zwischen
Schmelz- und Siedepunkt, Lpz., Italy, 1964.
JEC

64-1-1000
1000 64

Tests to Examine the Causes of Frost Damage, 

GERMAN, per, Ziegelindustrie, Vol VII, 1954,
p 889.

LIB 008

Sci

Jul 59

92, 521

Determination of the Frost Resistance of Heavy
Clay Products by Dilatometric Measurements,
by H. Lohmshagen. URCL

GERMANY, per, Ziegelindustrie, Vol VIII, No 15,
1955, pp 569-574.

DSIR/36516/CT

Sci - Biol
Nov 59

99,757

Comparative Studies of Methods for Testing the
Frost-Resistance of Roofing Tiles, by K. Bergmann.
UKCL

GERMAN, per, Ziegelindustrie, Vol X, No 11, 1957,
pp 359-365.

DSIR/36596/CT

Sci. - Engr
Nov 59

100,208

Further Development of the Frost dilatometer
for Determining Frost Resistance, by H.
Lehmann, E. Feldmann. UNCL

GERMAN, DDR, Ziegelindustrie, Vol. X, No 11,
1957, pp 365-369.

DSIR/36597/C

Sci - Engr
Nov 59

109,209

New Developments in the Field of Preparation
Shaping and Drying of Bricks, by
R. Pels Leusden.

GERMAN, per, Ziegelindustrie, Vol XII,
No 12, 1959, pp 364-369.

GB 21 LC 1132

Sci - Hngr
Dec 63

244, 852

New Developments in the Field of
Preparation, Shaping and Drying of Bricks,
by R. Fels Lousden.

GERMAN, pbr, Zeigelinindustrie, Vol XII,
No 13, 1959, pp 411-414.

GB 21 LC 1132

Sci - Engr
Dec 63

244,853

Amrein, E.
THE RAIN PENETRATION OF BRICKWORK (Die
Schlagregendurchlässigkeit von Sichtmauerwerk) tr.
by D. A. Sinclair, 1961, 17p. 7 refs. NRCC Technical
Trans. 968.
Order from NRCC \$1.00 NRCC C-3702

Trans. of Ziegelindustrie (West Germany) 1959, v. 12,
no. 24, p. 726-730.

DESCRIPTORS: *Raindrops, Precipitation, *Brick,
Porous materials, *Penetration, Weatherproofing,
Mortar, Construction.

(Materials, TT, v. 6, no. 9)

61-25409

- I. Amrein, E.
- II. NRCC TT-968
- III. NRCC C-3702
- IV. National Research Council of
Canada

185575

Office of Technical Services

Most Important Factors Influencing the Strength
of Brickwork, by Schellbach.
GERMAN, per, Ziegelindustrie, No 13, 1960, p 841
GB/8/557 - Price 10/ -

Sci -
Jul 67

334,228

Tentative Specifications for the Construction,
Calculation, Manufacture and Assembly of
Vibrated Building Panels, by U. S. S. R.
Building Academy.
GERMAN, per, Ziegelindustrie, No 14, 1961,
p 369
GB/8/583/ -Price 20/-

Sci -
Jul 67

334,229

Properties of Damp Brick Materials, by H. Kunzel.
GERMAN, per Ziegelindustrie, Vol. 17, No. 7, 1964
pp 265-265
GB 21/LC 1252

Sci -
Sep 1967

339-7 21

Blue-steaming of Bricks, by P. W. Berg.
GERMAN, per, Ziegelindustrie, Vol 17, No 17/18, 1964,
pp 652.
GB 8/727 - 20s.)

Sci -
Sep 67

340,004

Timber Need in Poland, by Stefan Klejnik,
4 pp.

POLISH, per, Zielony Standard, Vol XIII, No 12,
8 Feb 61, Warsaw, p 3.

JFMS 9347

156,607

EEWV - Poland
Econ.
Jun 61

TESTING AND AUTHENTICATION OF FIREARMS AND
AMMUNITION FOR CIVILIAN USE: MINISTER OF GENERAL
ENGINEERING OF 31 MAY 1962, DECREE NO 52.,
13 PP.

SLOVAK, PER, ZIERKA ZAKONOV, VOL 1962,
15 JUNE 1962, PP 279~~9~~ -284.

JPRS 17037

EEUR - CZECH
MIL
JAN 63

218,954

Which Camera to Choose?, by G. Janaitis,
6 pp.
LATVIAN, per, Zinatne un Tehnika, No. 6,
1963, pp 39-40, 9697553
FTD-TT-64-954

Sci-Phys
Aug 65

287,038

Send and Shot Blasting, by J. R. Rouff.

FRENCH, per, Zinc, Cadmium et Alliages,
Oct/Dec 1961, pp 34-45.

Info
RBI 3061

Sci - Engr
Apr 63

229,468